## PATENT APPLICATION E DETERMINATION RECORD Effective October 1, 2003

plication or Docket Number

10/511611

|                                  |   | CLAIMS                                    |                |                                      |                  |                                  |          | SMALL              | ENTITY                 |           | OTHE               | R THAN                 |
|----------------------------------|---|---|----------------|--------------------------------------|------------------|----------------------------------|----------|--------------------|------------------------|-----------|--------------------|------------------------|
| <u></u>                          | OTAL OLANA  |   | (Column 1)     |                                      | (Colu            | (Column 2)                       |          | TYPE               |                        | OF        | SMALL              |                        |
| TOTAL CLAIMS                     |   |   |                |                                      |                  | •                                |          | RATE               | FEE                    | <b>7</b>  | RATE               | FEE                    |
| F                                | OR  | NUMBE                                     | NUMBER FILED   |                                      | NUMBER EXTRA     |                                  | BASIC FI | Ε.                 | OR                     | BASIC FEE |                    |                        |
| Ţ                                | OTAL CHARGE   | ABLE CLAIMS                               | minus 20=      |                                      |                  | :                                |          | XS 9=              |                        | OR        | X\$18=             | ·                      |
| iΝ                               | DEPENDENT (   | CLAIMS .                                  | \ minus 3 =  * |                                      |                  |                                  |          | X43=               |                        | 1         | X86=               |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |   |   |                |                                      |                  |                                  |          |                    |                        | OR        |                    |                        |
| - 1                              | f the differenc   | e in column 1 is                          | s less than ;  | ess than zero, enter "0" in column 2 |                  |                                  |          | +145=              | <del></del>            | OR        |                    |                        |
|                                  | CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  |   |                |                                      |                  |                                  |          | TOTAL              | <u> </u>               | OR        | TOTAL              | <u> </u>               |
| _                                |   |   |                |                                      |                  |                                  |          | SMALL              | . ENTITY               | OR        | OTHER<br>SMALL     |                        |
| AMENDMENT A                      |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | HIGHE<br>NUMB<br>PREVIOI<br>PAID F   | ER<br>JSLY       | PRESENT<br>EXTRA                 |          | RATE               | ADDI-<br>TIONAL<br>FEE |           | RATE               | ADDI-<br>TIONAL<br>FEE |
|                                  | Total   | . 14                                      | Minus          | ##                                   |                  | =                                |          | XS 9=              |                        | OR        | XS18=              |                        |
|                                  | Independent   | · \                                       | Minus          | ***                                  |                  | =                                |          | X43=               | <b>†</b>               | OR        | X86≃               |                        |
|                                  | FIRST PRESI   | ENTATION OF M                             | ULTIPLE DE     | PENDENT                              | CLAIM            |                                  | İ        | +145=              | <del> </del>           | 1         | +290=              |                        |
|                                  | •   |   |                |                                      |                  |                                  |          |                    |                        | OR        | +290=              |                        |
|                                  |   | (Column 1)                                |                | (Colum)                              | o 0)             | (Calvers a)                      | Α        | DDIT. FEE          | <u> </u>               | OR ,      | ADDIT. FEE         |                        |
|                                  |   | CLAIMS                                    |                | (Columi                              |                  | (Column 3)                       |          |                    | <del></del>            | , ,       | <del></del>        | ,                      |
| AMENDMENT B                      |   | REMAINING<br>AFTER<br>AMENDMENT           |                | NUMBE<br>PREVIOL<br>PAID FO          | ISLY             | PRESENT<br>EXTRA                 |          | RATE               | ADDI-<br>TIONAL<br>FEE |           | RATE               | ADDI-<br>TIONAL<br>FEE |
|                                  | Total   | *   | Minus          | **                                   |                  | =                                |          | X\$ 9=             |                        | OR        | X\$18=             |                        |
|                                  | Independent   | NTATION OF MU                             | Minus          | ***                                  |                  | =                                |          | X43=               |                        | OR        | X86=               |                        |
|                                  | 7 HOTT TIESE  | INTATION OF MIC                           | DET IPLE DEI   | PENDENT                              | LAIM             |                                  |          | +145=              |                        |           | +290=              | ·                      |
|                                  | •   |   |                |                                      |                  | •                                | L        | TOTAL              | 1.                     | OR        | TOTAL              |                        |
|                                  |   | (Caluma 4)                                |                |                                      |                  |                                  | AC       | DIT. FEE           | ·                      | OR ,      | DDIT. FEE          |                        |
|                                  | ·   | (Column 1)                                |                | (Column                              |                  | (Column 3)                       |          |                    |                        |           |                    |                        |
| MEN                              |   | REMAINING<br>AFTER<br>AMENDMENT           |                | NUMBE<br>PREVIOU<br>PAID FO          | R<br>SLY         | PRESENT<br>EXTRA                 |          | RATE               | ADDI-<br>TIONAL<br>FEE |           | RATE               | ADDI-<br>TIONAL<br>FEE |
|                                  | Total   | *   | Minus          | **                                   |                  | =                                |          | X\$ 9=             |                        | OR        | X\$18=             |                        |
|                                  | Independent   | •   | Minus          | ***                                  | - 1              | = .                              | -        | X43=               |                        | .         | X86=               |                        |
|                                  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                |                                      |                  |                                  |          | /\ <del>-</del> 0- |                        | OR        | ^00=               |                        |
| • If                             | the entry in colur  | nn 1 is less than the                     | entry in oct-  | mn 0                                 | · := :           |                                  |          | 145=               |                        | OR        | +290=              |                        |
|                                  | If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |   |                |                                      |                  |                                  |          |                    |                        | OR 🚡      | TOTAL<br>DDIT. FEE |                        |
| : T                              | he "Highest Num   | ber Previously Paid                       | For (Total or  | o SPACE is le<br>(Independent        | ss than is the h | 3, enter "3,"<br>ighest number ( |          |                    | ropriate box           | in colui  | mn 1               |                        |